

Appl.No. 10/617,991
Amendment dated July 20, 2004
Reply to Office Action of April 29, 2004

PATENT

Attorney Docket 127698-1000

Amendments to the Specification:

Please replace the abstract with the following amended abstract.

A system for transporting compressed gas aboard a ship includes:

- a) a plurality of tanks permanently attached to the ship, the tanks adapted for carrying the compressed gas, each tank including:
 - i) a heating system integral to the tank;
 - ii) a cooling system integral to the tank;
 - iii) a gas distribution perforated pipeline system integral to the tank;
 - iv) a zeolite material inside the tank, the zeolite material adapted for adsorption of the gas into pore spaces of the zeolite material, and
- b) a piping system permanently attached to the ship, and permanently attached to each tank, the piping system including:
 - i) a loading manifold for receiving gas onboard the ship; and
 - ii) an injection pump connected to the loading manifold and to the perforated pipeline system in each tank.

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